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Attention:	MAIL STOP AMENDMENT Group Art Unit: 2618 Examiner: NGUYEN, Tuan Hoang	Fax: (571) 273-8300
UNITED STATES PATENT AND TRADEMARK OFFICE		Phone: (571) 272-8329
Pages:	Cover + 1 + 5 = 7	Date: January 29, 2007
From:	Georgann S. Grunebach	Fax: (310) 964-0941
	Assistant General Counsel	Phone: (310) 964-4615

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 A handwritten signature in black ink, appearing to read 'Georgann S. Grunebach'.
   
Georgann S. Grunebach, Reg. No. 33,179

Telephone No. (310) 964-4615 (Printed Name of Person Signing Certificate)

January 29, 2007  
(Date of Signature)

Attention: Commissioner for Patents

Attorney Docket No. PD-970227B

Please find attached Re:

Serial No.: 10/695,723

Filing Date: 10/28/2003

- TRANSMITTAL FORM PTO/SB/21 (1 page)
- RESPONSE TO OFFICE ACTION DATED JANUARY 3, 2007 (5 pages)

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The DirecTV Group, Inc., CA/LA1/A109, P. O. Box 956, El Segundo CA 90245

JAN 29 2007

PTO/SB/21 (09-08)

Approved for use through 03/31/2007. OMB 0651-0031  
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TRANSMITTAL  
FORM

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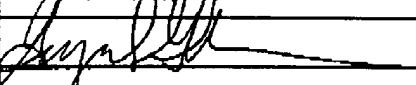
6

Application Number	10/695,723
Filing Date	October 26, 2003
First Named Inventor	Jamel Sarrar
Art Unit	2618
Examiner Name	NGUYEN, Tuan Hoang
Total Number of Pages in This Submission	PD-970227B

## ENCLOSURES (Check all that apply)

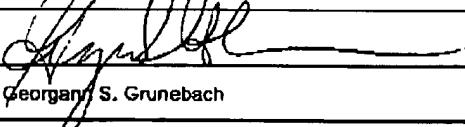
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<b>Remarks</b>		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	The DirecTV Group, Inc.		
Signature			
Printed name	Georgann S. Grunebach		
Date	January 29, 2007	Reg. No.	33,179

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Signature			
Typed or printed name	Georgann S. Grunebach	Date	January 29, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Georgann S. Grunebach (Name of Registered Representative)

Reg. No. 33,179

(Signature) January 29, 2007 (Date of Signature)

Customer Number 020991

*Georgann S. Grunebach*  
 Patent  
**PD-970227B**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Jamal Sarraf

Serial No. 10/695,723 Group Art Unit: 2618

Filed: October 28, 2003 Examiner: Tuan Hoang Nguyen

For: MULTI-SPOT-BEAM SATELLITE SYSTEM WITH BROADCAST AND SURGE CAPACITY CAPABILITY

**AMENDMENT**

Mail Stop Amendment  
 Commissioner for Patents  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 3, 2007, please enter the following amendments and remarks.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.